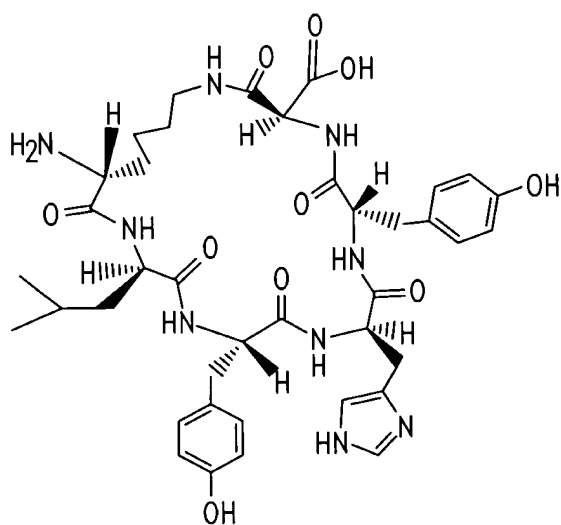


Fig. 1

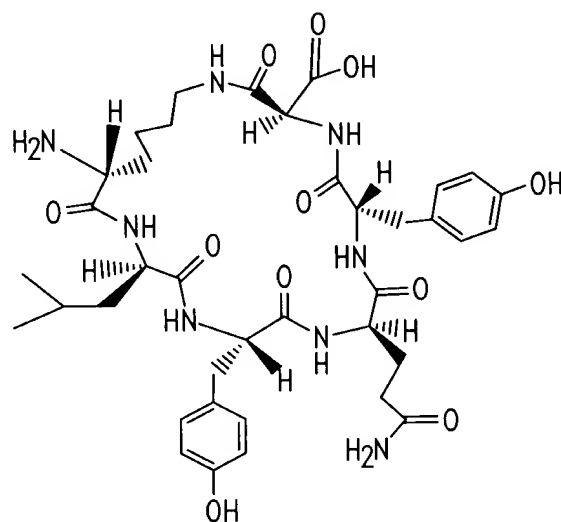
| | | |
|-----------|-----------|----------|
| APPROVED | C.B. FIG. | |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |

| | | | | | | | | | |
|--------------|----------|---------|---------|---------|---------|---------|---------|---------|--------------|
| Dog | GVNPTAQA | - - - | SGSLYSS | QIYAMCN | QFYASTA | TGLYMD | QYLYHY | CVVDP | QPE |
| Human | GVNPTAQS | - - - | SGSLYGS | QIYALCN | QFYTPAA | TGLYVD | QYLYHY | CVVDP | QPE |
| Mouse | GVNPTAQA | - - - | SGSMYGS | QIYMICN | QFYTPGG | TGLYVD | QYLYHY | CVVDP | QPE |
| Rat-kangaroo | GVNPRAGL | GASSGS | LYYNQML | LCNQMM | SPVAGG | - IMNQ | YLYHY | CMVDP | QPE |
| | : : : : | : : : : | : : : : | : : : : | : : : : | : : : : | : : : : | : : : : | : : : : |
| Consensus | GVNPTA | qxgas | SGS | LYxSQ | iyxxCN | Qfyxpx | atG | LYx | dQYLYHYCVVDP |

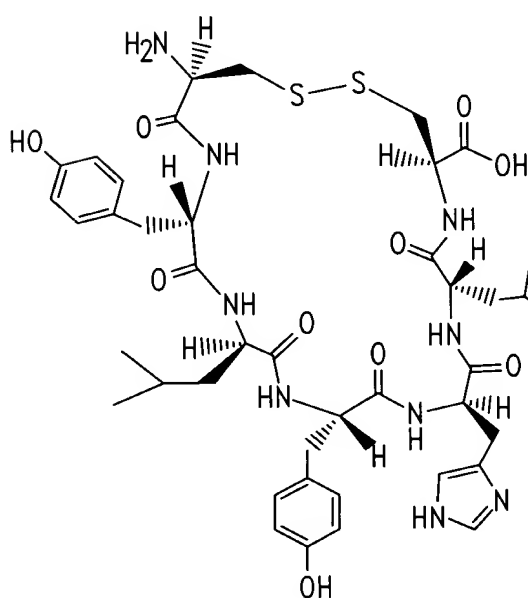
Fig. 2



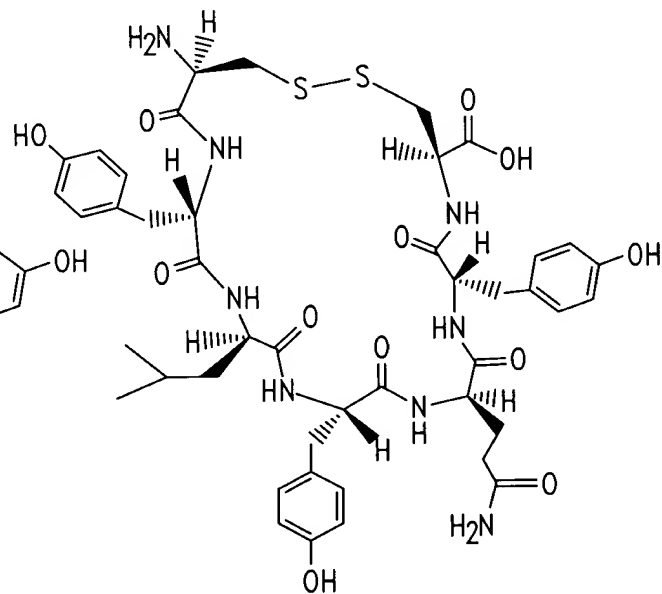
H-KLYHYD-OH



H-KLYQYD-OH



H-CYLYHYC-OH



H-CYLYQYC-OH

Fig. 3A

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SECRET 8-6002460

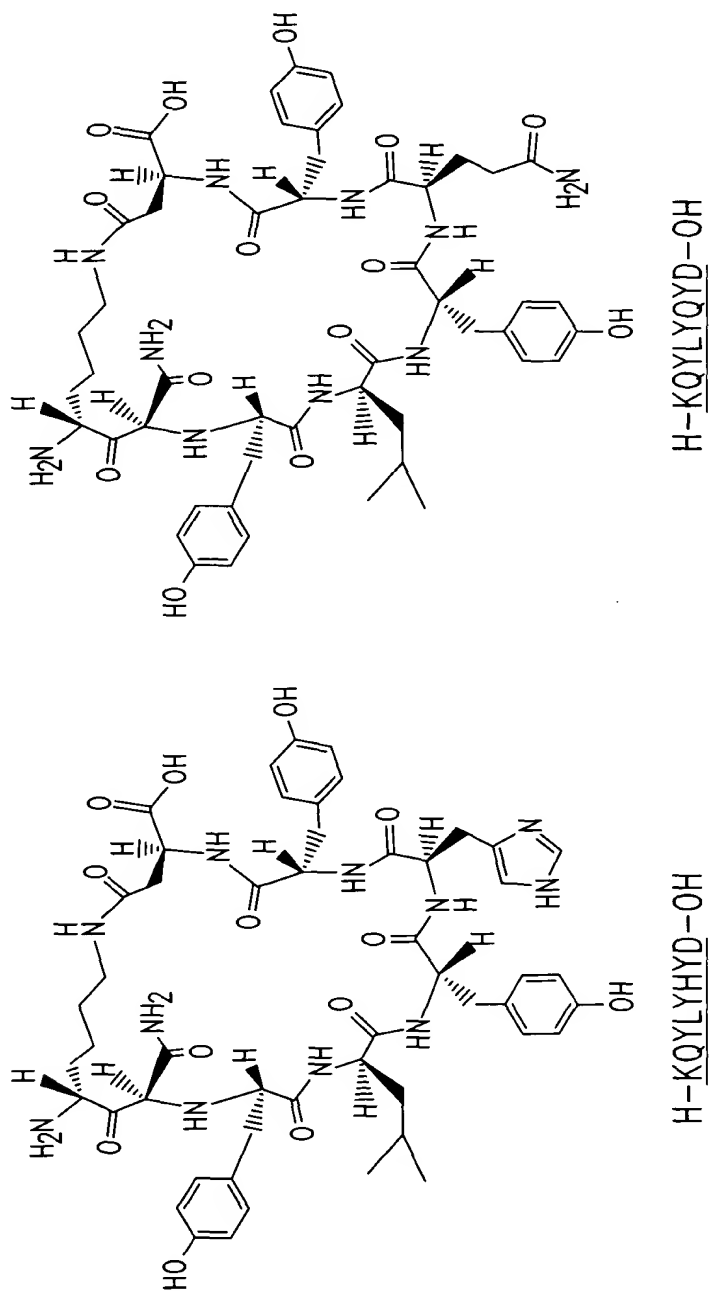


Fig. 3B

66627-2005460

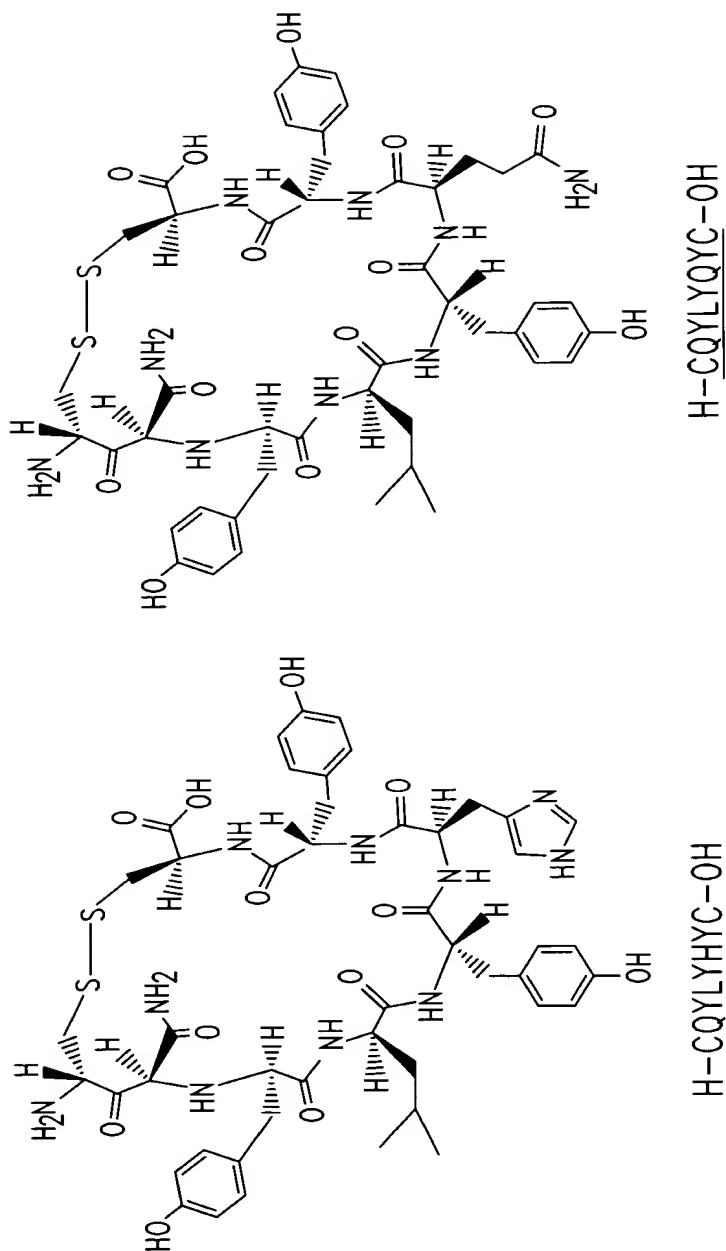
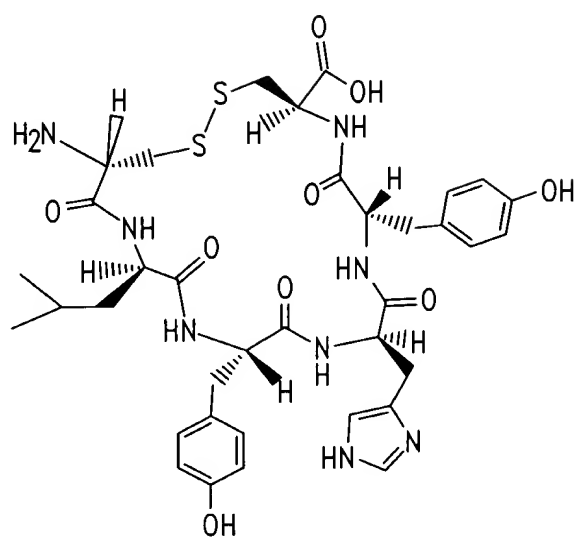
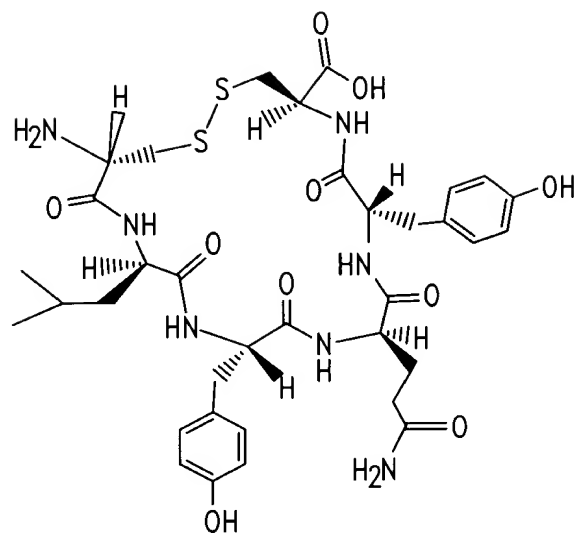


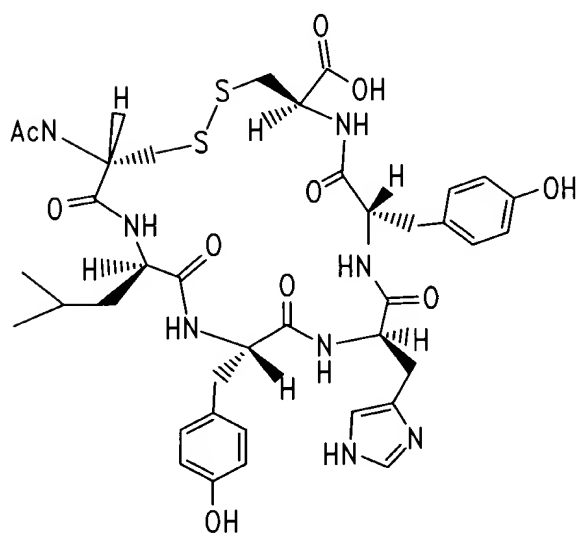
Fig. 3C



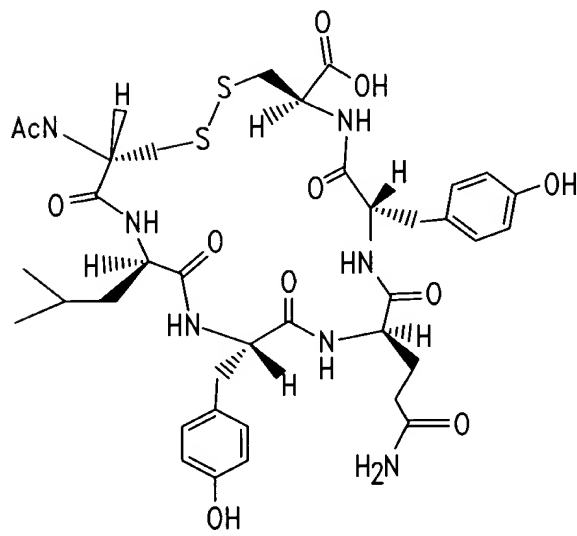
H-CLYHYC-OH



H-CLYQYC-OH



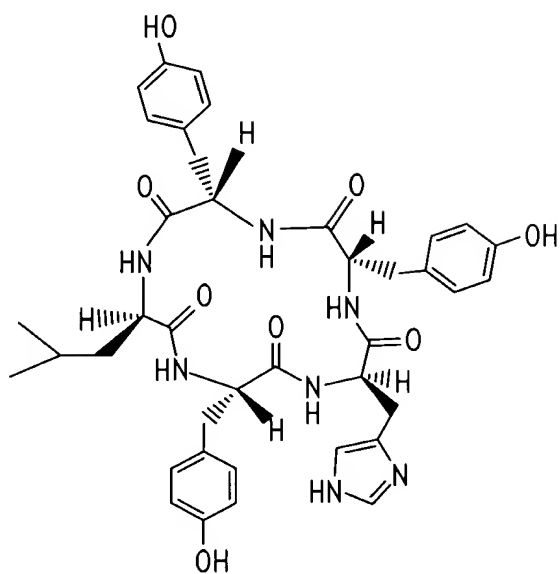
Ac-N-CLYHYC-OH



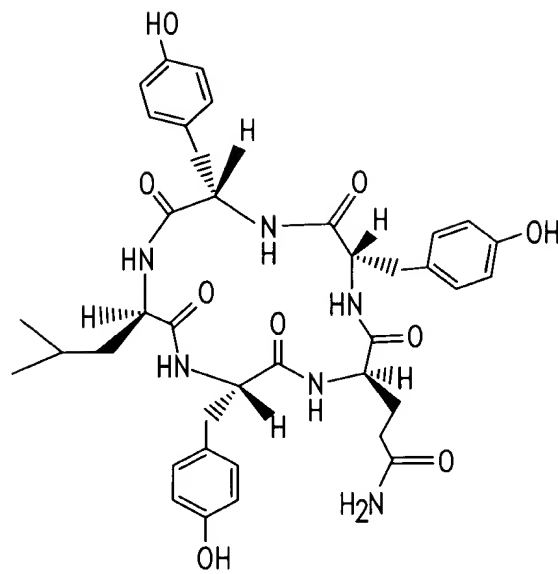
Ac-N-CLYQYC-OH

Fig. 3E

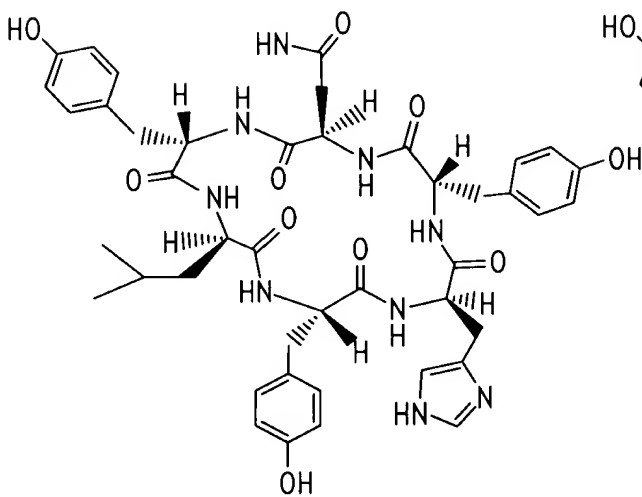
66667-2004n60



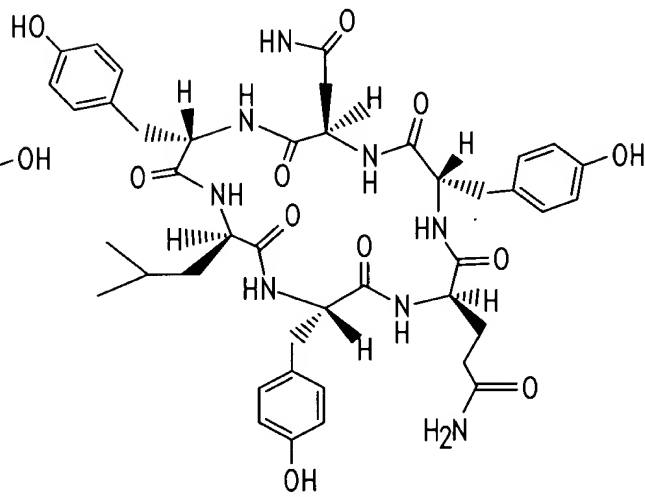
YLYHY



YLYQY



QYLYHY



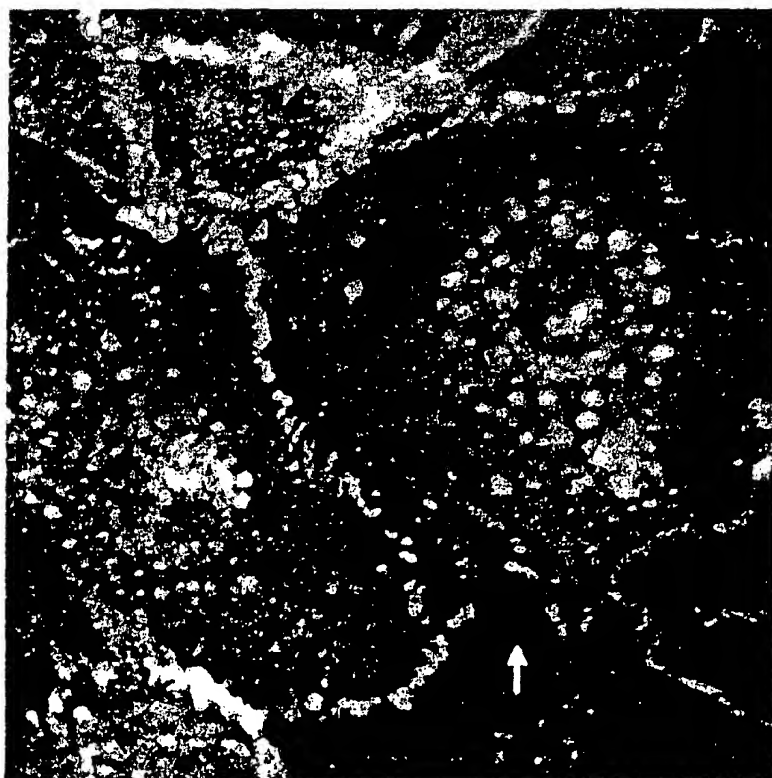
QYLYHY

Fig. 3D

66677-6003460

6627-605460

Fig. 4A



Control

Fig. 4B



Peptide 3
(100 μ g/mL)

| | | |
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| APPROVED | O.G. FIG. | |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |

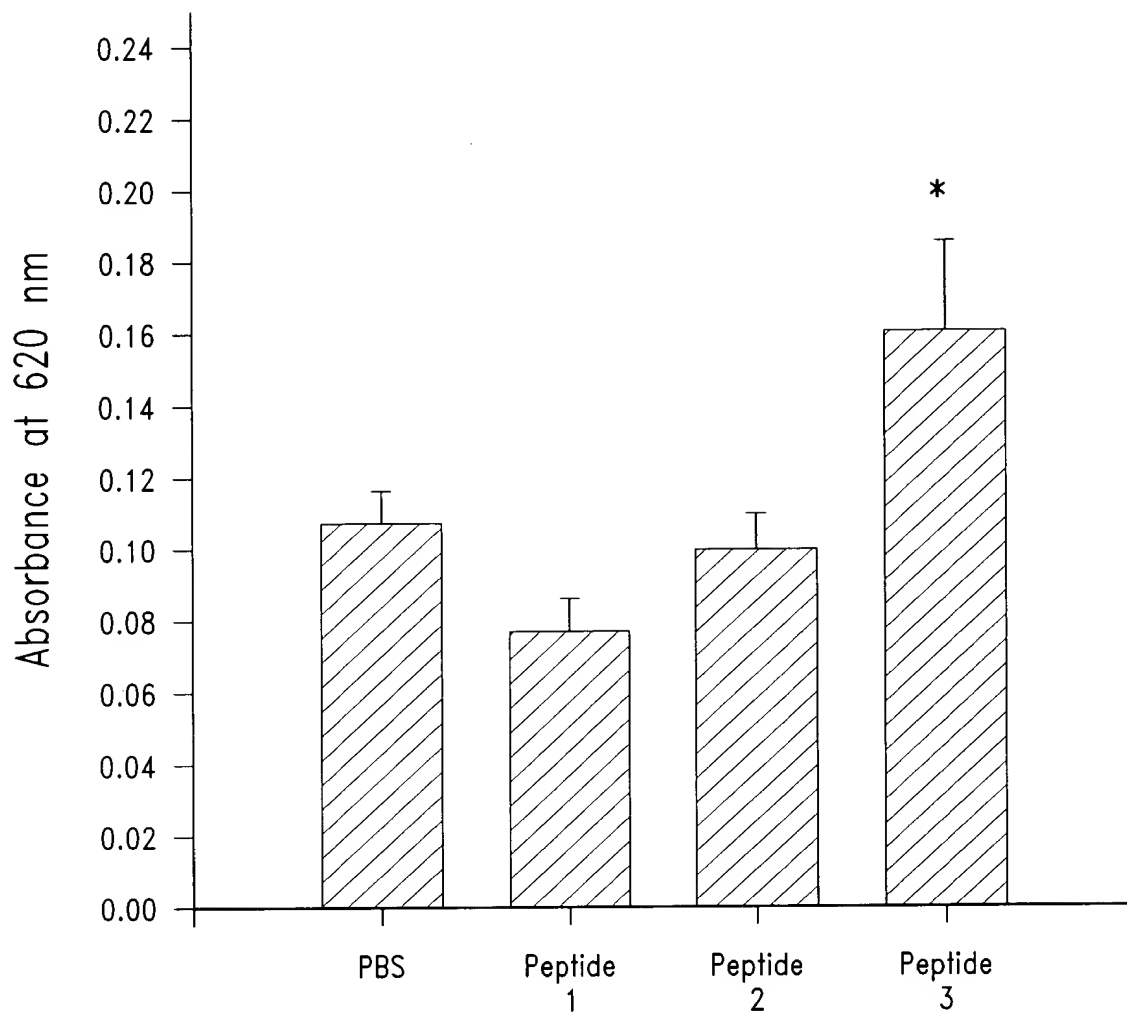


Fig. 6

Fig. 7

| | | |
|-----------|-----------|----------|
| APPROVED | D.G. FIG. | |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |

66047-200460

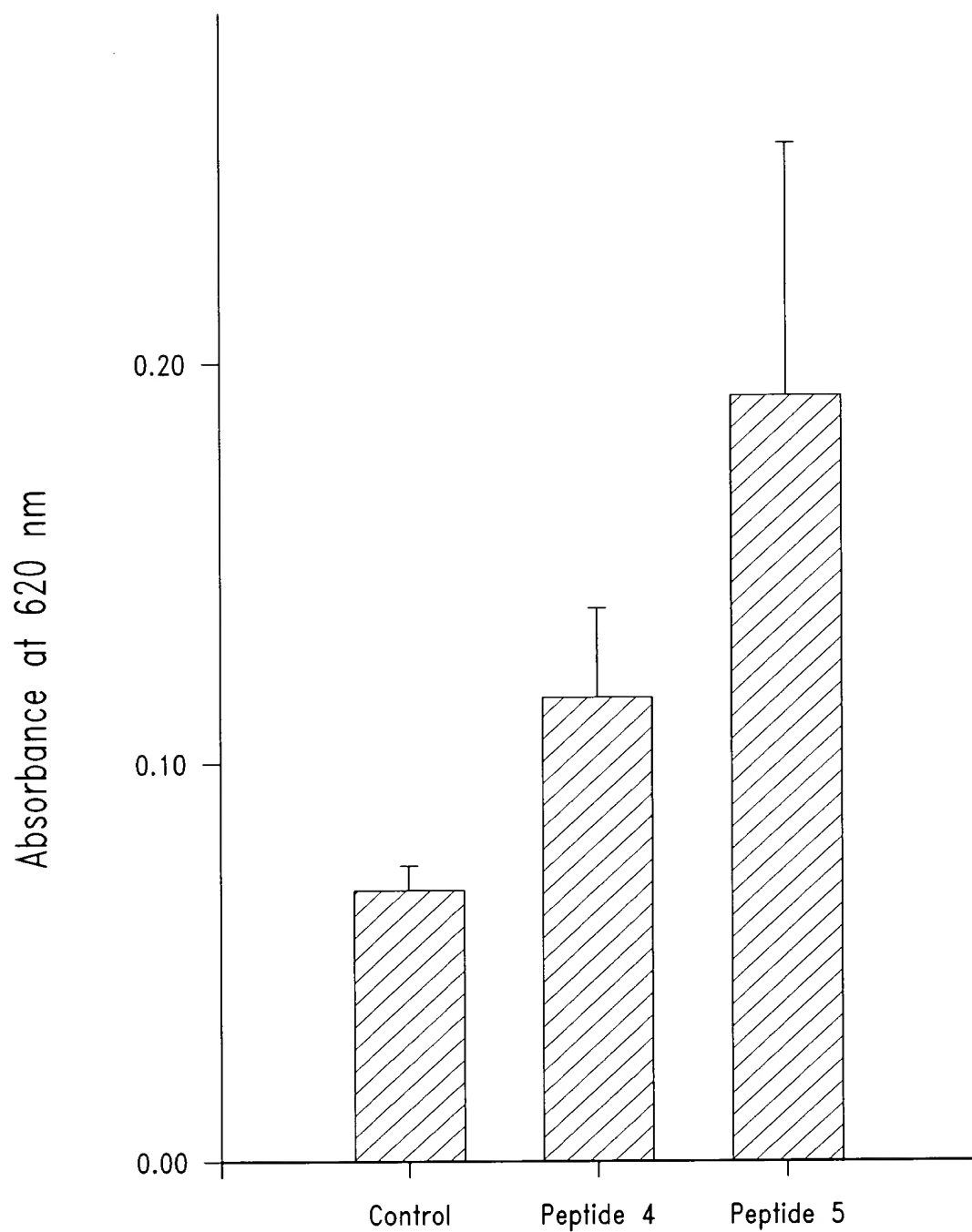


Fig. 8

| | | |
|-----------|-----------|----------|
| APPROVED | O.G. FIG. | |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |

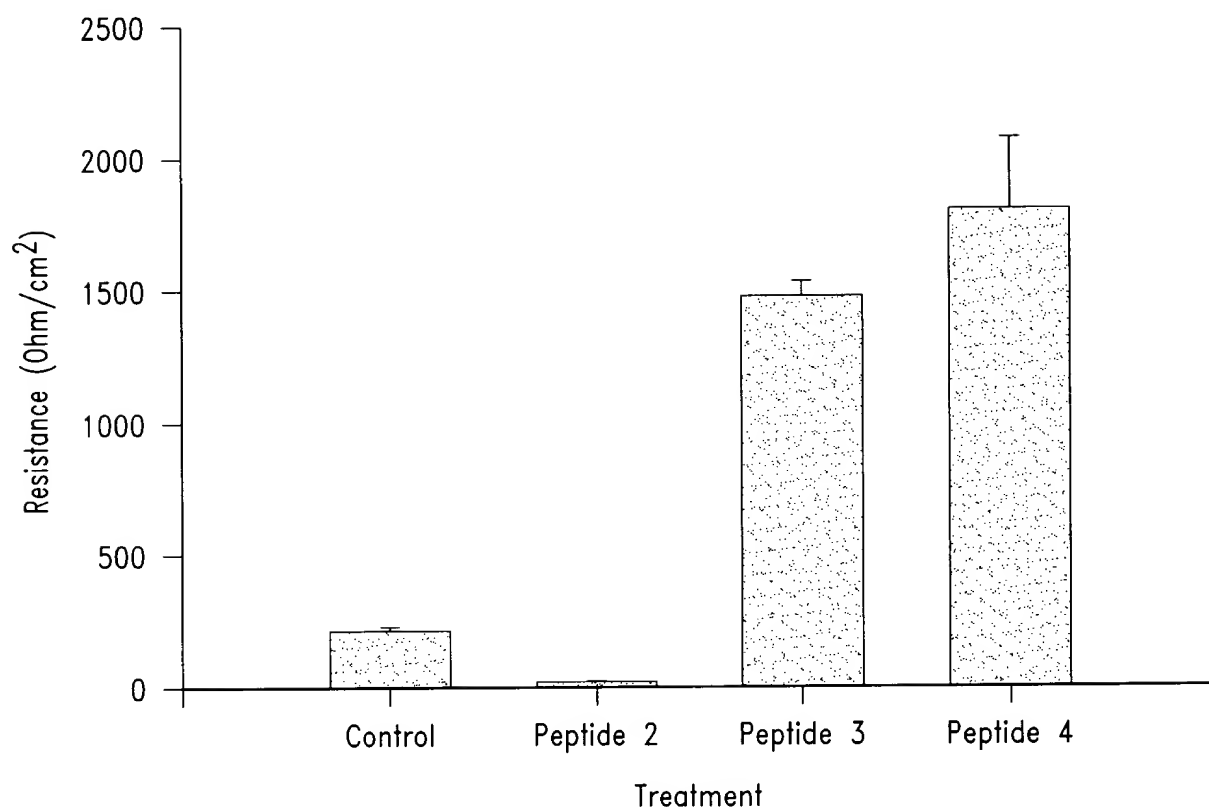


Fig. 9

| | | |
|-----------|------------|----------|
| APPROVED | S. R. FIG. | |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |

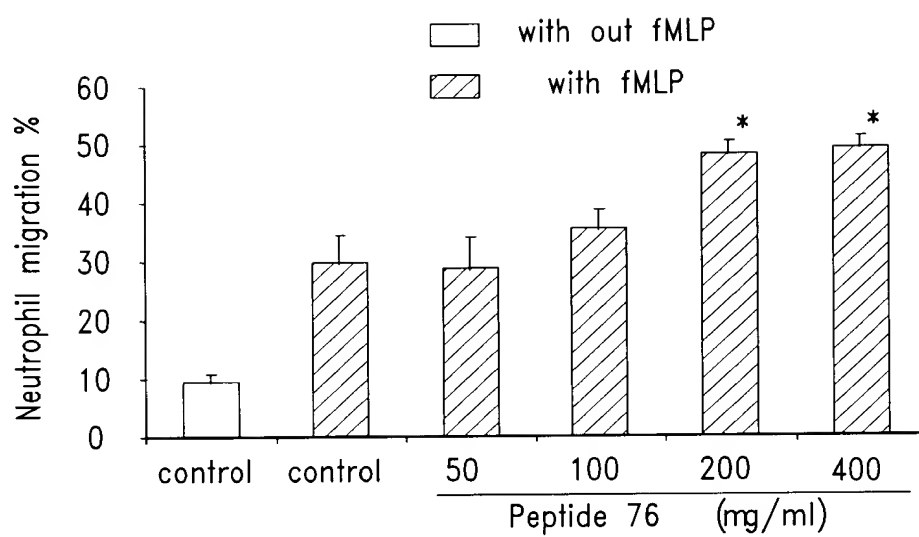


Fig. 10

| | | |
|-----------|-----------|----------|
| APPROVED | O.G. FIG. | |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |

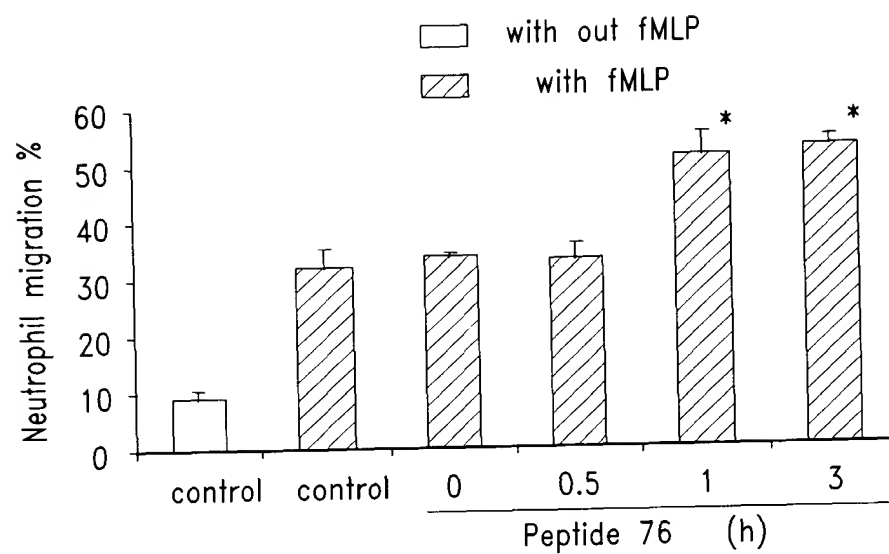


Fig. 11

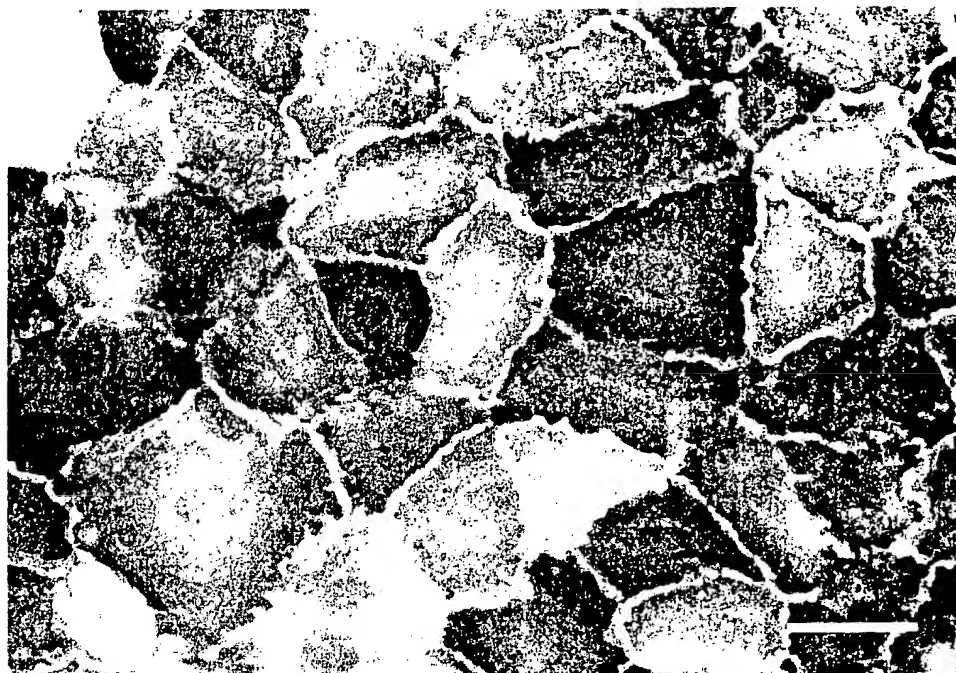


Fig. 12A

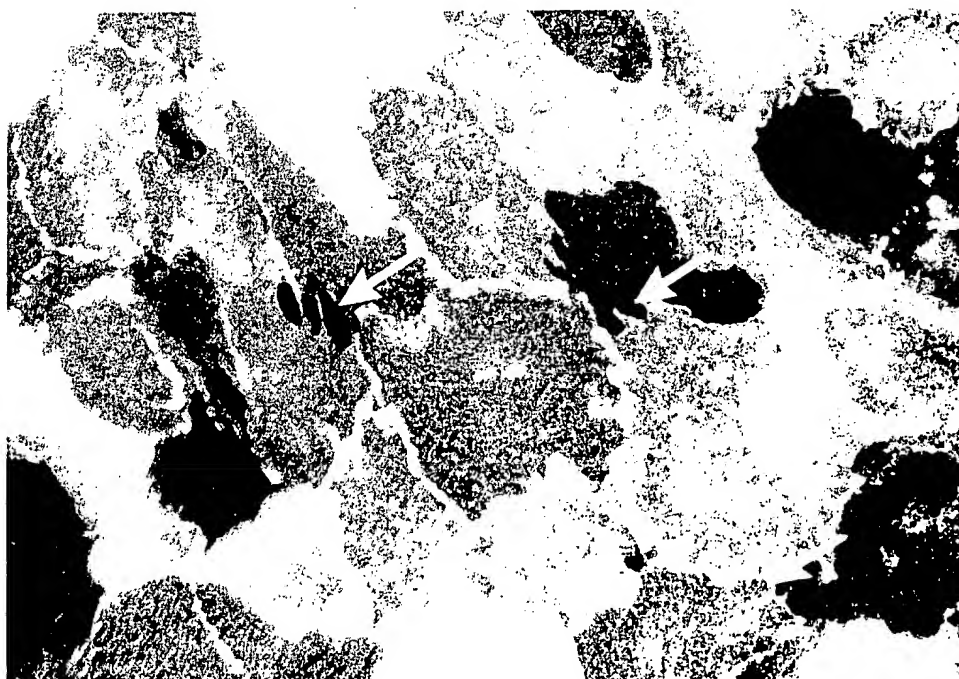


Fig. 12B

00450073-43000

| | | |
|-----------|-----------|----------|
| APPROVED | FIG. FIG. | |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |

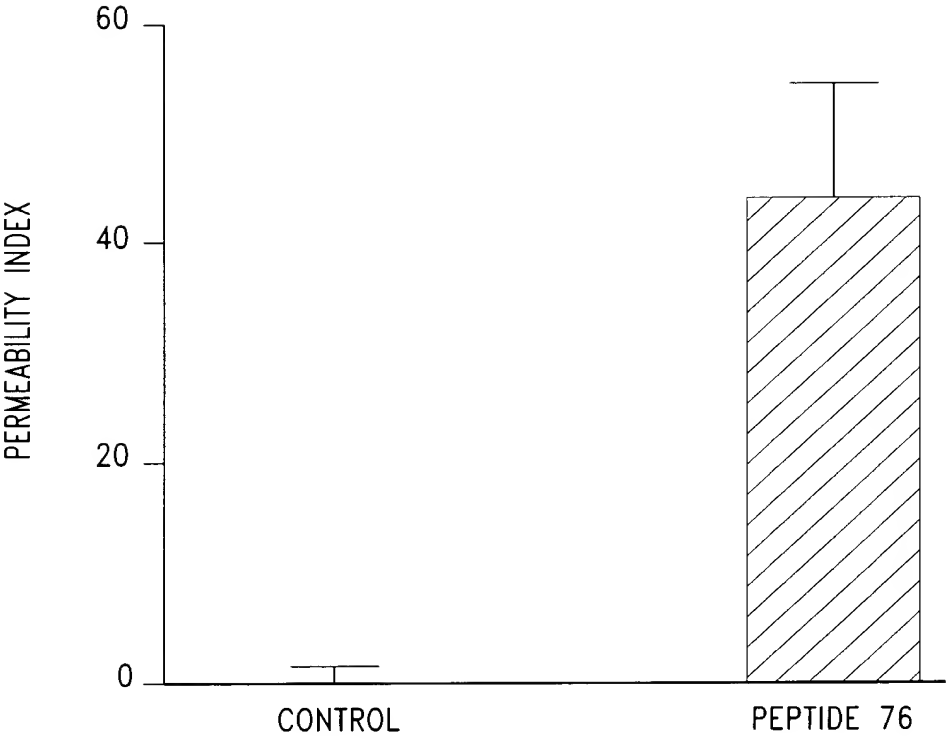


Fig. 13